

Form PTO-1390 (REV 10-95)		U.S. DEPARTMENT OF COMMERCE AND TRADEMARK OFFICE		ATTORNEY'S DOCKET NUMBER GDV-001.01	
<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371</b>				U.S. APPLICATION NO. (If known, see 37 CFR 1.5) To Be Assigned <b>10/019325</b>	
INTERNATIONAL APPLICATION NO. PCT/CA00/00774		INTERNATIONAL FILING DATE 29 June 2000		PRIORITY DATE CLAIMED 30 June 1999; 17 September 1999	
TITLE OF INVENTION Heparin Compositions That Inhibit Clot Associated Coagulation Factors					
APPLICANT(S) FOR DO/EO/US Jeffrey I. Weitz, et al.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.	<input checked="" type="checkbox"/>	This is the FIRST submission of items concerning a filing under 35 U.S.C. 371.			
2.	<input type="checkbox"/>	This a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.			
3.	<input checked="" type="checkbox"/>	This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration.			
4.	<input type="checkbox"/>	A proper Demand for International Preliminary Examination was made by the 19 <sup>th</sup> month from the earliest claimed priority date.			
5.	<input checked="" type="checkbox"/>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).			
		a.	<input checked="" type="checkbox"/>	is transmitted herewith (required only if not transmitted by the International Bureau).	
		b.	<input type="checkbox"/>	has been transmitted by the International Bureau	
		c.	<input type="checkbox"/>	is not required, as the application was filed in the United States Receiving Office (RO/US)	
6.	<input type="checkbox"/>	A translation of the International Application into English (35 U.S.C. 371(c)(2)).			
7.	<input type="checkbox"/>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).			
		a.	<input type="checkbox"/>	are transmitted herewith (required only if not transmitted by the International Bureau).	
		b.	<input type="checkbox"/>	has been transmitted by the International Bureau	
		c.	<input type="checkbox"/>	have not been made; however, the time limit for making such amendments has NOT expired.	
		d.	<input type="checkbox"/>	have not been made and will not be made.	
	<input type="checkbox"/>	A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
	<input checked="" type="checkbox"/>	An UNEXECUTED oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10.	<input type="checkbox"/>	A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
Items 11. to 16. below concern document(s) or information included:					
11.	<input type="checkbox"/>	An information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12.	<input type="checkbox"/>	An assignment document for recording. A separate cover sheet in con- 37 CFR 3.28 and 3.31 is included.			
13.	<input checked="" type="checkbox"/>	A FIRST preliminary amendment.			
	<input type="checkbox"/>	A SECOND or SUBSEQUENT preliminary amendment.			
14.	<input type="checkbox"/>	A substitute specification			
15.	<input type="checkbox"/>	A change of power of attorney and/or address letter.			
16.	<input type="checkbox"/>	Other items of information.			

**Express Mail**

I, Michael Phelan, do hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, to the Office to Addressed to, in an envelope addressed to the Commissioner for Patents, Box PCT, Washington, D.C. 20231 on this date of December 21, 2001.

*Michael Phelan*

Michael Phelan  
Express Mail Label: EL 408068035 US  
Date of Deposit: December 21, 2001

U.S. APPLICATION NO. (If known, see 37 CFR 1.51) To be Determined		INTERNATIONAL APPLICATION NO. PCT/CA00/00774		ATTORNEY DOCKET NUMBER GDV-001.01																																																																		
<div style="display: flex; justify-content: space-between;"><div>17. <input checked="" type="checkbox"/> The following fees are submitted:</div><div style="text-align: right;">CALCULATIONS PTO USE ONLY</div></div> <div style="margin-top: 10px;"><b>BASIC NATIONAL FEE (37 CFR 1.492(A)(1)-(5)):</b> Search Report has been prepared by the EPO or JPO.....\$890.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) .....\$710.00 No international preliminary examination fee paid to USPTO (37 CFR 1.482 but international search fee paid to USPTO (37 CFR 1.445(a)(2)).....\$740.00 Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$1040.00 International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4). .....\$100.00 <div style="text-align: right; margin-top: 5px;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b> \$890.00</div></div> <div style="margin-top: 5px;">Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claim priority date (37 CFR 1.492(e)). \$</div> <table border="1" style="width:100%; border-collapse: collapse; margin-top: 5px;"><thead><tr><th style="width:20%;">CLAIMS</th><th style="width:20%;">NUMBER FIELD</th><th style="width:20%;">NUMBER EXTRA</th><th style="width:20%;">RATE</th><th style="width:20%;"></th></tr></thead><tbody><tr><td>Total claims</td><td>37 - 20 =</td><td>17</td><td>X \$18.00</td><td>\$306.00</td></tr><tr><td>Independent claims</td><td>3 - 3 =</td><td>0</td><td>X \$84.00</td><td>\$</td></tr><tr><td colspan="3">MULTIPLE DEPENDENT CLAIMS(S) (if applicable)</td><td>+ \$280.00</td><td>\$</td></tr><tr><td colspan="4" style="text-align: right;"><b>TOTAL OF ABOVE CALCULATIONS =</b></td><td>\$1196.00</td></tr><tr><td colspan="4">Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).</td><td>\$</td></tr><tr><td colspan="4" style="text-align: right;"><b>SUBTOTAL =</b></td><td>\$</td></tr><tr><td colspan="4">Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claim priority date (37 CFR 1.492(f)).</td><td>\$</td></tr><tr><td colspan="4" style="text-align: right;"><b>TOTAL NATIONAL FEE =</b></td><td>\$</td></tr><tr><td colspan="4">Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.</td><td>\$</td></tr><tr><td colspan="4" style="text-align: right;"><b>TOTAL FEES ENCLOSED =</b></td><td>\$1196.00</td></tr><tr><td colspan="4"></td><td>Amount to be refunded: \$</td></tr><tr><td colspan="4"></td><td>Charged: \$</td></tr></tbody></table>				CLAIMS	NUMBER FIELD	NUMBER EXTRA	RATE		Total claims	37 - 20 =	17	X \$18.00	\$306.00	Independent claims	3 - 3 =	0	X \$84.00	\$	MULTIPLE DEPENDENT CLAIMS(S) (if applicable)			+ \$280.00	\$	<b>TOTAL OF ABOVE CALCULATIONS =</b>				\$1196.00	Reduction of 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed (Note 37 CFR 1.9, 1.27, 1.28).				\$	<b>SUBTOTAL =</b>				\$	Processing fee of \$130.00 for furnishing the English translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claim priority date (37 CFR 1.492(f)).				\$	<b>TOTAL NATIONAL FEE =</b>				\$	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.				\$	<b>TOTAL FEES ENCLOSED =</b>				\$1196.00					Amount to be refunded: \$					Charged: \$		
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<div style="display: flex; justify-content: space-between;"><div><input checked="" type="checkbox"/> A check in the amount of \$1,196.00 to cover the above fees is enclosed. <input type="checkbox"/> Please charge my Deposit Account No. 06-1448 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1448. A duplicate copy of this sheet is enclosed</div><div style="text-align: right;"><b>NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b></div></div>																																																																						
SEND ALL CORRESPONDENCE TO:  <b>Customer No: 25181</b> Patent Group Foley, Hoag & Eliot LLP One Post Office Square Boston, MA 02109-2170				<div style="margin-bottom: 10px;"> SIGNATURE</div> <div style="margin-bottom: 10px;">Anita Varma NAME</div> <div>43,221 REGISTRATION NUMBER</div>																																																																		